

## INFORMATION DISCLOSURE CITATION

Attorney Docket No.: GC 362-2D1-US	Serial No.: Unassigned 09/981,430
Applicant: Borneman et al.	
Filing Date: Herewith	Group: Unassigned 1652
Page 2 of 2	Date of this Submission: October 15, 2001

## US PATENT DOCUMENTS

Examiner's	Document				Sub-	Filing
Initial	Number	Date	Name	Class	Class	Date

## FOREIGN PATENT DOCUMENTS

Examiner's	Document				Sub-	Translation
Initials	Number	Date	Country	Class	Class	Yes/No

## OTHER DOCUMENTS

Examiner's	
Initials	Author, Title, Date, Pertinent Pages, etc.
RP	** Faulds, et al., "Specificity of an esterase (XYLD) from <i>Pseudomonas fluorescens</i> subsp. <i>cellulosa</i> ," <i>Biochimica et Biophysica Acta</i> , V. 1243, pp. 265-269, 1995
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RP	** Iiyama, et al., "Phenolic Acid Bridges between Polysaccharides and lignin in Wheat Internodes," <i>Phytochemistry</i> , V. 29 (3), pp. 733-737, 1990
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RP	** MacKenzie, et al., "Ferulic Acid Esterase Activity from <i>Schizophyllum commune</i> ," <i>Applied and Environmental Microbiology</i> , V. 54 (5), pp. 1170-1173, May 1988
RP	** McCallum, et al., "Spectrophotometric Assay and Electrophoretic Detection of <i>trans</i> -Feruloyl Esterase Activity," <i>Analytical Biochemistry</i> , V. 196, pp. 360-366 1991
RP	** McCrae, et al., "Xylan-degrading enzyme system produced by the fungus <i>Aspergillus awamori</i> : isolation and characterization of a feruloyl esterase and a <i>p</i> -coumaroyl esterase," <i>Enzyme Microb. Technol.</i> , V. 16, pp. 826-834, October 1994
RP	** Smith, et al., "Xylan-hydrolysing enzymes from thermophilic and mesophilic fungi," <i>World Journal of Microbiology and Biotechnology</i> , V. 7, pp. 475-484, 1991
RP	** Tenkanen, et al., "Production, purification and characterization of an esterase liberating phenolic acids from lignocellulosics," <i>Journal of Biotechnology</i> , V. 18, pp. 69-84, 1991
RP	** Zimmermann et al., "Metal Ions In Biological Systems," <i>Degradation Of Environmental Pollutants By Microorganisms And Their Metalloenzymes</i> . (Ed.), V. 28, Xxxii+582p. Marcel Dekker, Inc.: New York, New York, USA; Basel, Switzerland. 1992. 357-398
Examiner	Rebecca Pouty
	Date Considered 5-2-03

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RP	** Borneman, et al., "Assay for <i>trans-p</i> -Coumaroyl Esterase Using a Specific Substrate from Plant Cell Walls," <i>Analytical Biochemistry</i> , V. 190, pp. 129-133 1990
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RP	** Brezillon, et al., "Novel ferulic acid esterases are induced by growth of <i>Aspergillus niger</i> on sugar-beet pulp," V. 45, pp. 371-376, 1996
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RP	** Christov, et al., "Esterases of xylan-degrading microorganisms: Production, properties, and significance," <i>Enzyme Microb. Technol.</i> , V. 15, pp. 460-475, June 1993
RP	** Dalrymple, Brian P. et al., "Expression of a <i>Butyrivibrio fibrisolvens</i> E14 gene ( <i>cinB</i> ) encoding an enzyme with cinnamoyl ester hydrolase activity is negatively regulated by the product of an adjacent gene ( <i>cinR</i> )," <i>Microbiology</i> (Reading), U.K., (1997) V. 143(4), pp. 1203-1210
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RP	** Donnelly, et al., "Production by <i>Streptomyces viridosporus</i> T7A of an Enzyme Which Cleaves Aromatic Acids from Lignocellulose," <i>Applied and Environmental Microbiology</i> , V. 54 (9), pp. 2237-2244, September 1988
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RP	** Faulds, et al., "Purification and characterization of a ferulic acid esterase (FAE-III) from <i>Aspergillus niger</i> : specificity for the phenolic moiety and binding to microcrystalline cellulose," <i>Microbiology</i> , V. 140, pp. 779-787, 1994
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RP	** Faulds, et al., "Release of ferulic acid from wheat bran by a ferulic acid esterase (FAE-III) from <i>Aspergillus niger</i> ," <i>Appl. Microbiol. Biotechnol.</i> , V. 43, pp. 1082-1087, 1995
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